

Certified By Financial Management Office

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Narrative Cost Summary

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FUTURE RESPONSE COSTS FROM 05/01/2017 THROUGH 04/30/2018

1. The United States Environmental Protection Agency has incurred at least \$156,408.19 for Regional Payroll Costs.
2. The United States Environmental Protection Agency has incurred at least \$5,142.53 for Headquarters Payroll Costs.
3. The United States Environmental Protection Agency has incurred costs of at least \$71,139.16 for ALLOCATION TRANSFER IAG COSTS contract expenditures. The total represents the amount spent under the AGENCY FOR TOXIC SUBSTANCES & DISEASE contract.
4. The United States Environmental Protection Agency has incurred costs of at least \$121,126.02 for INTERAGENCY AGREEMENT (IAG) contract expenditures. The total represents the amount spent under the ARMY CORPS OF ENGINEERS contract.
5. The United States Environmental Protection Agency has incurred costs of at least \$182.50 for OTHER EXPENDITURES contract expenditures. The total represents the amount spent under the SEATTLE PARKS AND REC contract.
6. The United States Environmental Protection Agency has incurred costs of at least \$1,015.00 for OTHER EXPENDITURES contract expenditures. The total represents the amount spent under the TOWN HALL contract.
7. The United States Environmental Protection Agency has incurred costs of at least \$2,492.26 for OTHER EXPENDITURES contract expenditures. The total represents the amount spent under the ALEXANDER PARTY RENTALS contract.
8. The United States Environmental Protection Agency has incurred costs of at least \$862.25 for OTHER EXPENDITURES contract expenditures. The total represents the amount spent under the SURF INCUBATOR contract.
9. The United States Environmental Protection Agency has incurred costs of at least \$29.75 for OTHER EXPENDITURES contract expenditures. The total represents the amount spent under the SURF INCUBATOR contract.
10. The United States Environmental Protection Agency has incurred costs of at least \$23,087.75 for SCIENTIFIC, ENGINEERING, RESPONSE, & ANALYTIC (SERA) contract expenditures. The total represents the amount spent under the LEIDOS INNOVATIONS CORPORATION contract.
11. The United States Environmental Protection Agency has incurred costs of at least \$9,289.31 for STATE COOPERATIVE AGREEMENT (SCA) contract expenditures. The total represents the amount spent under the SUQUAMISH INDIAN TRIBE OF THE PC contract.
12. The United States Environmental Protection Agency has incurred costs of at least \$398,343.92 for STATE COOPERATIVE AGREEMENT (SCA) contract expenditures. The total represents the amount spent under the PUBLIC HEALTH-SEATTLE & KING COUNTY contract.

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Narrative Cost Summary

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FUTURE RESPONSE COSTS FROM 05/01/2017 THROUGH 04/30/2018

13. The United States Environmental Protection Agency has incurred costs of at least \$83,089.91 for TECHNICAL SERVICES AND SUPPORT (TSSO) contract expenditures. The total represents the amount spent under the SRA contract.
14. The United States Environmental Protection Agency has incurred at least \$263,792.15 for Indirect Costs.

Total Site Costs:

\$1,136,000.70

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Itemized Cost Summary

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CERTIFIED COST RECOVERY PACKAGE

FUTURE RESPONSE COSTS FROM 05/01/2017 THROUGH 04/30/2018

| | |
|---|-----------------------|
| REGIONAL PAYROLL COSTS | \$156,408.19 |
| HEADQUARTERS PAYROLL COSTS | \$5,142.53 |
| ALLOCATION TRANSFER IAG COSTS | |
| AGENCY FOR TOXIC SUBSTANCES & DISEASE (ATSDR) | \$71,139.16 |
| INTERAGENCY AGREEMENT (IAG) | |
| ARMY CORPS OF ENGINEERS (DW096958859) | \$121,126.02 |
| OTHER EXPENDITURES | |
| SEATTLE PARKS AND REC (B7BK0004729) | \$182.50 |
| TOWN HALL (B7BK0004849) | \$1,015.00 |
| ALEXANDER PARTY RENTALS (B7BK0004974) | \$2,492.26 |
| SURF INCUBATOR (B8BK0005138) | \$862.25 |
| SURF INCUBATOR (B8BK0005173) | \$29.75 |
| SCIENTIFIC, ENGINEERING, RESPONSE, & ANALYTIC (SERA) | |
| LEIDOS INNOVATIONS CORPORATION (EPW09031) | \$23,087.75 |
| STATE COOPERATIVE AGREEMENT (SCA) | |
| SUQUAMISH INDIAN TRIBE OF THE PC (V01J12401) | \$9,289.31 |
| PUBLIC HEALTH-SEATTLE & KING COUNTY (V01J28401) | \$398,343.92 |
| TECHNICAL SERVICES AND SUPPORT (TSSO) | |
| SRA (EPW14020) | \$83,089.91 |
| EPA INDIRECT COSTS | \$263,792.15 |
| Total Site Costs: | \$1,136,000.70 |

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Regional Payroll Costs

LOWER DUWAMISH RD/RA, SEATTLE, WA SITE ID = 10 NQ

CERTIFIED COST RECOVERY PACKAGE

FUTURE RESPONSE COSTS FROM 05/01/2017 THROUGH 04/30/2018

| <u>Employee Name</u> | <u>Fiscal Year</u> | <u>Pay Period</u> | <u>Payroll Hours</u> | <u>Payroll Costs</u> |
|--------------------------------|------------------------|-----------------------|--------------------------|--------------------------|
| CHU, REBECCA | 2017 | 17 | 3.50 | 245.72 |
| LINDGREN, REBECCA | | 18 | 2.00 | 140.41 |
| Biologist | | 19 | 3.00 | 210.62 |
| | | 20 | 11.00 | 772.55 |
| | | 22 | 1.50 | 105.31 |
| | | 23 | 5.50 | 386.14 |
| | | 24 | 4.75 | 333.48 |
| | | 25 | 2.00 | 140.41 |
| | | 26 | 10.00 | 702.09 |
| | | 27 | 2.00 | 140.41 |
| | 2018 | 02 | 5.50 | 374.75 |
| | | 03 | 17.25 | 1,175.34 |
| | | 04 | 4.50 | 306.61 |
| | | 06 | 1.00 | 70.21 |
| | | 07 | 2.00 | 140.42 |
| | | 08 | 11.50 | 824.30 |
| | | 09 | 15.00 | 1,075.24 |
| | | 11 | 8.00 | 573.45 |
| | | 12 | 9.75 | 698.89 |
| | | 13 | 7.00 | 501.80 |
| | | 14 | 5.50 | 394.25 |
| | | | 132.25 | \$9,312.40 |
| CONGDON, JULIE | 2017 | 16 | 11.25 | 758.16 |
| ENVIRONMENTAL PROTECTION SPEC. | | 17 | 15.50 | 1,051.76 |
| | | 18 | 22.75 | 1,523.28 |
| | | 19 | 10.25 | 696.52 |
| | | 20 | 28.00 | 1,899.95 |
| | | 21 | 6.00 | 407.14 |
| | | 22 | 18.75 | 1,272.30 |
| | | 23 | 15.25 | 1,034.80 |
| | | 24 | 28.00 | 1,899.95 |
| | | 25 | 23.00 | 1,560.67 |
| | | 26 | 27.75 | 1,883.00 |
| | | 27 | 21.75 | 1,475.86 |
| | 2018 | 01 | 14.75 | 1,000.88 |

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Regional Payroll Costs

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CERTIFIED COST RECOVERY PACKAGE

FUTURE RESPONSE COSTS FROM 05/01/2017 THROUGH 04/30/2018

| <u>Employee Name</u> | <u>Fiscal Year</u> | <u>Pay Period</u> | <u>Payroll Hours</u> | <u>Payroll Costs</u> |
|---------------------------------------|------------------------|-----------------------|--------------------------|--------------------------|
| CONGDON, JULIE | 2018 | 02 | 19.25 | 1,306.25 |
| | | 03 | 20.75 | 1,408.01 |
| | | 04 | 18.00 | 1,221.43 |
| | | 05 | 19.00 | 1,289.25 |
| | | 06 | 7.50 | 509.46 |
| | | 07 | 12.00 | 815.14 |
| | | 08 | 19.50 | 1,351.95 |
| | | 09 | 25.75 | 1,785.32 |
| | | 10 | 14.25 | 987.98 |
| | | 11 | 37.50 | 2,599.94 |
| | | 12 | 33.50 | 2,322.63 |
| | | 13 | 22.50 | 1,559.97 |
| | | 14 | 19.50 | 1,351.98 |
| | | | 512.00 | \$34,973.58 |
| HALE, ELLEN ENVIRONMENTAL ENGINEER | 2017 | 16 | 49.00 | 3,854.42 |
| | | 17 | 56.00 | 4,405.05 |
| | | 18 | 65.25 | 5,226.27 |
| | | 19 | 47.50 | 3,736.96 |
| | | 20 | 45.25 | 3,559.44 |
| | | 21 | 46.50 | 3,657.75 |
| | | 22 | 43.50 | 3,421.78 |
| | | 23 | 49.00 | 3,854.42 |
| | | 24 | 22.75 | 1,789.57 |
| | | 25 | 62.00 | 4,877.02 |
| | | 26 | 59.00 | 4,641.06 |
| | | 27 | 42.00 | 3,303.80 |
| | 2018 | 02 | 48.00 | 3,775.77 |
| | | 03 | 40.00 | 3,146.47 |
| | | 04 | 33.50 | 2,635.15 |
| | | 05 | 56.50 | 4,444.36 |
| | | 06 | 38.50 | 3,029.02 |
| | | 07 | 18.00 | 1,416.18 |
| | | 08 | 33.00 | 2,653.01 |
| | | 09 | 54.50 | 4,381.52 |
| | | 10 | 42.00 | 3,376.58 |

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Regional Payroll Costs

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FUTURE RESPONSE COSTS FROM 05/01/2017 THROUGH 04/30/2018

| <u>Employee Name</u> | <u>Fiscal Year</u> | <u>Pay Period</u> | <u>Payroll Hours</u> | <u>Payroll Costs</u> |
|---|------------------------|-----------------------|--------------------------|--------------------------|
| HALE, ELLEN | 2018 | 11 | 49.00 | 3,939.32 |
| | | 12 | 36.00 | 2,894.19 |
| | | 13 | 43.50 | 3,497.14 |
| | | 14 | 39.50 | 3,175.59 |
| | | | <u>1,119.75</u> | <u>\$88,691.84</u> |
| HOFFMAN, ERIKA ENVIORNMENTAL SCIENTIST | 2017 | 17 | 20.50 | 1,382.24 |
| | | 18 | 32.00 | 2,157.63 |
| | | 19 | 11.00 | 741.68 |
| | | 20 | 9.50 | 640.54 |
| | | 21 | 11.50 | 775.40 |
| | | 22 | 11.50 | 775.32 |
| | | 23 | 5.50 | 370.85 |
| | | 24 | 1.00 | 67.42 |
| | | 25 | 1.00 | 67.43 |
| | | 26 | 7.50 | 505.70 |
| | | 27 | 22.00 | 1,483.38 |
| | 2018 | 01 | 5.00 | 337.13 |
| | | 03 | 19.00 | 1,281.10 |
| | | 04 | 0.50 | 33.72 |
| | | 05 | 15.00 | 1,011.39 |
| | | 06 | 6.00 | 404.57 |
| | | 07 | 10.50 | 707.97 |
| | | 08 | 21.50 | 1,480.14 |
| | | 09 | 19.00 | 1,308.03 |
| | | 10 | 8.50 | 585.18 |
| | | 11 | 13.00 | 894.95 |
| | | 12 | 8.50 | 585.18 |
| | | 13 | 8.00 | 550.74 |
| | | 14 | 2.00 | 137.70 |
| | | | <u>269.50</u> | <u>\$18,285.39</u> |
| KNUDSEN, LAURA Environmental Protection Specialist | 2018 | 14 | 1.50 | 98.08 |
| | | | <u>1.50</u> | <u>\$98.08</u> |
| MORRISON, KAY | 2017 | 17 | 1.00 | 68.14 |

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Regional Payroll Costs

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CERTIFIED COST RECOVERY PACKAGE

FUTURE RESPONSE COSTS FROM 05/01/2017 THROUGH 04/30/2018

| <u>Employee Name</u> | <u>Fiscal Year</u> | <u>Pay Period</u> | <u>Payroll Hours</u> | <u>Payroll Costs</u> |
|------------------------------|------------------------|-----------------------|--------------------------|--------------------------|
| Program Analyst | | | 1.00 | \$68.14 |
| TEOPACO, JULIUS | 2017 | 20 | 5.25 | 329.38 |
| Accountant | | 22 | 0.50 | 31.37 |
| | | | 5.75 | \$360.75 |
| VIDARGAS, NICHOLAS | 2018 | 04 | 3.00 | 196.37 |
| GENERAL ATTORNEY | | | 3.00 | \$196.37 |
| YACKULIC, BRANDON | 2017 | 16 | 2.25 | 218.53 |
| GENERAL ATTORNEY | | 17 | 4.25 | 412.80 |
| | | 18 | 7.00 | 679.88 |
| | | 19 | 1.00 | 97.13 |
| | | 20 | 11.50 | 1,117.71 |
| | | 21 | 1.00 | 97.14 |
| | | 22 | 3.00 | 291.39 |
| | | 23 | 2.00 | 194.25 |
| | | 26 | 1.00 | 97.13 |
| | 2018 | 08 | 0.50 | 49.62 |
| | | 12 | 3.75 | 372.15 |
| | | 13 | 3.50 | 347.33 |
| | | 14 | 4.50 | 446.58 |
| | | | 45.25 | \$4,421.64 |
| Total Regional Payroll Costs | | | 2,090.00 | \$156,408.19 |

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Headquarters Payroll Costs

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CERTIFIED COST RECOVERY PACKAGE

FUTURE RESPONSE COSTS FROM 05/01/2017 THROUGH 04/30/2018

| <u>Employee Name</u> | <u>Fiscal Year</u> | <u>Pay Period</u> | <u>Payroll Hours</u> | <u>Payroll Costs</u> |
|------------------------------------|------------------------|-----------------------|--------------------------|--------------------------|
| LAMBERT, MATTHEW | 2017 | 16 | 2.00 | 114.47 |
| Physical Scientist (Environmental) | | 17 | 16.50 | 944.44 |
| | | 18 | 15.50 | 887.21 |
| | | 19 | 16.50 | 944.44 |
| | | 20 | 6.00 | 343.44 |
| | | 21 | 8.00 | 457.91 |
| | | 22 | 4.00 | 228.96 |
| | | 23 | 4.50 | 257.58 |
| | | 24 | 1.00 | 57.24 |
| | | 26 | 1.25 | 71.56 |
| | 2018 | 01 | 1.50 | 85.87 |
| | | 02 | 1.50 | 85.87 |
| | | 03 | 4.00 | 228.96 |
| | | 05 | 1.00 | 57.24 |
| | | 06 | 1.00 | 57.24 |
| | | 09 | 2.00 | 116.39 |
| | | 10 | 1.50 | 87.31 |
| | | 12 | 2.00 | 116.40 |
| | | | 89.75 | \$5,142.53 |
| Total Headquarters Payroll Costs | | | 89.75 | \$5,142.53 |

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Contract Costs

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CERTIFIED COST RECOVERY PACKAGE

FUTURE RESPONSE COSTS FROM 05/01/2017 THROUGH 04/30/2018

ALLOCATION TRANSFER IAG COSTS

Contractor Name: AGENCY FOR TOXIC SUBSTANCES & DISEASE

EPA Contract Number: ATSDR

Project Officer(s):

Dates of Service: From: 10/01/1980 To: 04/30/2017

Summary of Service:

Total Costs: \$71,139.16

| <u>Voucher Number</u> | <u>Voucher Date</u> | <u>Voucher Amount</u> | <u>Treasury Schedule Number and Date</u> | <u>Site Amount</u> |
|---------------------------|-------------------------|---------------------------|--|---------------------------|
| REPORT LETTER | 04/30/2017 | 71,139.16 | 04302017 04/30/2017 | 71,139.16 |
| | | | Total: | <u><u>\$71,139.16</u></u> |

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Contract Costs

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CERTIFIED COST RECOVERY PACKAGE

FUTURE RESPONSE COSTS FROM 05/01/2017 THROUGH 04/30/2018

INTERAGENCY AGREEMENT (IAG)

Federal Agency: ARMY CORPS OF ENGINEERS

IAG Number: DW096958859

Project Officer(s):

Dates of Service: From: 04/03/2017 To: 11/01/2017

Summary of Service:

Total Costs: \$121,126.02

| Voucher Number | Voucher Date | Voucher Amount | Treasury Schedule Number and Date | | Site Amount |
|-------------------|-----------------|-------------------|--------------------------------------|------------|---------------------|
| 47078855 | 05/02/2017 | 15,976.93 | AVC170173 | 05/11/2017 | 15,976.93 |
| 47079447 | 06/16/2017 | 12,089.37 | AVC170204 | 06/26/2017 | 12,089.37 |
| 47080019 | 07/18/2017 | 8,696.30 | AVC170227 | 07/28/2017 | 8,696.30 |
| 47080591 | 08/21/2017 | 7,241.65 | AVC170251 | 08/30/2017 | 7,241.65 |
| 47081115 | 09/21/2017 | 8,788.14 | AVC170276 | 09/29/2017 | 8,788.14 |
| 47081688 | 10/26/2017 | 7,670.47 | AVC180034 | 11/08/2017 | 7,670.47 |
| 47082203 | 10/26/2017 | 24.00 | AVC180034 | 11/08/2017 | 24.00 |
| 47082341 | 11/08/2017 | 4,912.27 | AVC180038 | 11/15/2017 | 4,912.27 |
| 47082798 | 01/02/2018 | 9,454.20 | AVC180096 | 01/10/2018 | 9,454.20 |
| 47083232 | 01/08/2018 | 13,776.41 | AVC180105 | 01/22/2018 | 13,776.41 |
| 47083674 | 02/02/2018 | 10,352.42 | AVC180122 | 02/12/2018 | 10,352.42 |
| 47084169 | 03/15/2018 | 13,288.37 | AVC180160 | 03/29/2018 | 13,288.37 |
| 47084710 | 04/11/2018 | 8,855.49 | AVC180189 | 04/20/2018 | 8,855.49 |
| Total: | | | | | <u>\$121,126.02</u> |

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Contract Costs

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CERTIFIED COST RECOVERY PACKAGE

FUTURE RESPONSE COSTS FROM 05/01/2017 THROUGH 04/30/2018

OTHER EXPENDITURES

Contractor Name: SEATTLE PARKS AND REC

EPA Contract Number: B7BK0004729

Project Officer(s): SHARON S BUZA

Dates of Service: From: To:

Summary of Service: SEATTLE PARKS AND REC

Total Costs: \$182.50

| <u>Voucher Number</u> | <u>Voucher Date</u> | <u>Voucher Amount</u> | <u>Treasury Schedule Number and Date</u> | <u>Site Amount</u> |
|---------------------------|-------------------------|---------------------------|--|------------------------|
| 1713225 | 05/15/2017 | 25,777.25 | AVC170184 05/26/2017 | 182.50 |
| | | | Total: | <u><u>\$182.50</u></u> |

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Contract Costs

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CERTIFIED COST RECOVERY PACKAGE

FUTURE RESPONSE COSTS FROM 05/01/2017 THROUGH 04/30/2018

OTHER EXPENDITURES

Contractor Name: TOWN HALL
EPA Contract Number: B7BK0004849
Project Officer(s): SHARON S BUZA
Dates of Service: From: To:
Summary of Service: TOWN HALL
Total Costs: \$1,015.00

| <u>Voucher Number</u> | <u>Voucher Date</u> | <u>Voucher Amount</u> | <u>Treasury Schedule Number and Date</u> | <u>Site Amount</u> |
|---------------------------|-------------------------|---------------------------|--|------------------------|
| 1722257 | 07/18/2017 | 16,710.98 | AVC170225 07/26/2017 | 1,015.00 |
| | | | Total: | <u>\$1,015.00</u> |

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FUTURE RESPONSE COSTS FROM 05/01/2017 THROUGH 04/30/2018

OTHER EXPENDITURES

Contractor Name: ALEXANDER PARTY RENTALS

EPA Contract Number: B7BK0004974

Project Officer(s): SHARON S BUZA

Dates of Service: From: To:

Summary of Service: ALEXANDER PARTY RENTALS

Total Costs: \$2,492.26

| <u>Voucher Number</u> | <u>Voucher Date</u> | <u>Voucher Amount</u> | <u>Treasury Schedule Number and Date</u> | <u>Site Amount</u> |
|---------------------------|-------------------------|---------------------------|--|--------------------------|
| 1729573 | 08/29/2017 | 23,923.53 | AVC170262 09/14/2017 | 2,492.26 |
| | | | Total: | <u><u>\$2,492.26</u></u> |

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Contract Costs

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CERTIFIED COST RECOVERY PACKAGE

FUTURE RESPONSE COSTS FROM 05/01/2017 THROUGH 04/30/2018

OTHER EXPENDITURES

Contractor Name: SURF INCUBATOR

EPA Contract Number: B8BK0005138

Project Officer(s): SHARON S BUZA

Dates of Service: From: To:

Summary of Service: SURF INCUBATOR

Total Costs: \$862.25

| <u>Voucher Number</u> | <u>Voucher Date</u> | <u>Voucher Amount</u> | <u>Treasury Schedule Number and Date</u> | <u>Site Amount</u> |
|---------------------------|-------------------------|---------------------------|--|------------------------|
| 1740856 | 11/07/2017 | 41,020.07 | AVC180049 11/29/2017 | 862.25 |
| | | | Total: | <u><u>\$862.25</u></u> |

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FUTURE RESPONSE COSTS FROM 05/01/2017 THROUGH 04/30/2018

OTHER EXPENDITURES

Contractor Name: SURF INCUBATOR
EPA Contract Number: B8BK0005173
Project Officer(s): SHARON S BUZA
Dates of Service: From: To:
Summary of Service: SURF INCUBATOR
Total Costs: \$29.75

| <u>Voucher Number</u> | <u>Voucher Date</u> | <u>Voucher Amount</u> | <u>Treasury Schedule Number and Date</u> | <u>Site Amount</u> |
|---------------------------|-------------------------|---------------------------|--|------------------------|
| 1740857 | 11/07/2017 | 39,136.04 | AVC180070 12/18/2017 | 29.75 |
| | | | Total: | <u>\$29.75</u> |

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 FUTURE RESPONSE COSTS FROM 05/01/2017 THROUGH 04/30/2018

SCIENTIFIC, ENGINEERING, RESPONSE, & ANALYTIC (SERA)

Contractor Name: LEIDOS INNOVATIONS CORPORATION
 EPA Contract Number: EPW09031
 Project Officer(s): BURCHETTE, SELLA
 Dates of Service: From: 03/27/2017 To: 03/04/2018
 Summary of Service: SCIENTIFIC,ENGINEERING,RESPONSE,ANALYTIC
 Total Costs: \$23,087.75

| <u>Voucher Number</u> | <u>Voucher Date</u> | <u>Voucher Amount</u> | <u>Treasury Schedule Number and Date</u> | <u>Site Amount</u> | <u>Annual Allocation</u> |
|---------------------------|-------------------------|---------------------------|--|------------------------|------------------------------|
| BVN0090 | 05/05/2017 | 1,299,195.75 | AVC170185 05/30/2017 | 257.97 | 184.81 |
| BVN0091 | 06/02/2017 | 980,089.19 | AVC170198 06/16/2017 | 2,433.00 | 1,743.04 |
| BVN0092 | 06/30/2017 | 704,455.51 | AVC170216 07/13/2017 | 4,397.69 | 3,150.57 |
| BVN0096 | 11/03/2017 | 1,539,277.25 | AVC180048 11/28/2017 | 2,087.37 | 1,495.42 |
| BVN0097 | 12/01/2017 | 922,901.61 | AVC180091 01/03/2018 | 3,371.90 | 2,415.68 |
| BVN0098 | 01/04/2018 | 1,087,050.00 | AVC180106 01/23/2018 | 903.22 | 647.08 |
| 822.01-0132 | 03/12/2018 | 641,375.13 | AVC180162 04/02/2018 | 0.00 | 0.00 |
| Total: | | | | <u>\$13,451.15</u> | <u>\$9,636.60</u> |

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Contract Costs

LOWER DUWAMISH RD/RA, SEATTLE, WA SITE ID = 10 NQ
CERTIFIED COST RECOVERY PACKAGE
FUTURE RESPONSE COSTS FROM 05/01/2017 THROUGH 04/30/2018

SCIENTIFIC, ENGINEERING, RESPONSE, & ANALYTIC (SERA)

Contractor Name: LEIDOS INNOVATIONS CORPORATION
EPA Contract Number: EPW09031
Project Officer(s): BURCHETTE, SELLA
Dates of Service: From: 03/27/2017 To: 03/04/2018
Summary of Service: SCIENTIFIC,ENGINEERING,RESPONSE,ANALYTIC
Total Costs: \$23,087.75

| <u>Voucher Number</u> | <u>Schedule Number</u> | <u>Rate Type</u> | <u>Annual Allocation Rate</u> |
|-----------------------|------------------------|------------------|-----------------------------------|
| BVN0090 | AVC170185 | Provisional | 0.716414 |
| BVN0091 | AVC170198 | Provisional | 0.716414 |
| BVN0092 | AVC170216 | Provisional | 0.716414 |
| BVN0096 | AVC180048 | Provisional | 0.716414 |
| BVN0097 | AVC180091 | Provisional | 0.716414 |
| BVN0098 | AVC180106 | Provisional | 0.716414 |

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Contract Costs

LOWER DUWAMISH RD/RA, SEATTLE, WA SITE ID = 10 NQ

CERTIFIED COST RECOVERY PACKAGE

FUTURE RESPONSE COSTS FROM 05/01/2017 THROUGH 04/30/2018

STATE COOPERATIVE AGREEMENT (SCA)

State Agency: SUQUAMISH INDIAN TRIBE OF THE PC

SCA Number: V01J12401

Project Officer(s): RAVI SANGA

Dates of Service: From: 01/12/2016 To: 12/31/2018

Summary of Service:

Total Costs: \$9,289.31

| Drawdown Number | Drawdown Date | Drawdown Amount | Treasury Schedule Number and Date | | Site Amount |
|--------------------|------------------|--------------------|--------------------------------------|------------|-------------------|
| 910854725A | 05/22/2017 | 3,405.27 | 71425317740 | 05/22/2017 | 3,405.27 |
| 910854725A | 06/16/2017 | 1,254.40 | 71675317740 | 06/16/2017 | 1,254.40 |
| 910854725A | 06/30/2017 | 1,446.66 | 71815317740 | 06/30/2017 | 1,446.66 |
| 910854725A | 11/13/2017 | 1,762.34 | 83175317740 | 11/13/2017 | 1,762.34 |
| 910854725A | 02/12/2018 | 1,420.64 | 80435317740 | 02/12/2018 | 1,420.64 |
| Total: | | | | | <u>\$9,289.31</u> |

Certified By Financial Management Office

Contract Costs

LOWER DUWAMISH RD/RA, SEATTLE, WA SITE ID = 10 NQ

CERTIFIED COST RECOVERY PACKAGE

FUTURE RESPONSE COSTS FROM 05/01/2017 THROUGH 04/30/2018

STATE COOPERATIVE AGREEMENT (SCA)

State Agency: PUBLIC HEALTH-SEATTLE & KING COUNTY

SCA Number: V01J28401

Project Officer(s): REBECCA CHU

Dates of Service: From: 01/18/2017 To: 12/31/2021

Summary of Service:

Total Costs: \$398,343.92

| Drawdown Number | Drawdown Date | Drawdown Amount | Treasury Schedule Number and Date | | Site Amount |
|--------------------|------------------|--------------------|--------------------------------------|------------|---------------------|
| Req# 37 | 05/08/2017 | 15,797.45 | AVC170173 | 05/11/2017 | 15,797.45 |
| Req# 38 | 09/08/2017 | 41,969.07 | AVC170261 | 09/13/2017 | 41,969.07 |
| 916001327E | 01/08/2018 | 116,918.48 | 80081149231 | 01/08/2018 | 116,918.48 |
| 916001327E | 01/10/2018 | 60,692.90 | 80101149231 | 01/10/2018 | 60,692.90 |
| 916001327E | 03/14/2018 | 105,028.36 | 80731149231 | 03/14/2018 | 105,028.36 |
| 916001327E | 03/30/2018 | 57,937.66 | 80891149231 | 03/30/2018 | 57,937.66 |
| Total: | | | | | <u>\$398,343.92</u> |

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Contract Costs

LOWER DUWAMISH RD/RA, SEATTLE, WA SITE ID = 10 NQ

CERTIFIED COST RECOVERY PACKAGE

FUTURE RESPONSE COSTS FROM 05/01/2017 THROUGH 04/30/2018

TECHNICAL SERVICES AND SUPPORT (TSSO)

Contractor Name: SRA

EPA Contract Number: EPW14020

| Delivery Order Information | <u>DO #</u> | <u>Start Date</u> | <u>End Date</u> |
|----------------------------|-------------|-------------------|-----------------|
| | 00041 | 11/01/2017 | 02/23/2018 |
| | 41 | 04/01/2017 | 10/31/2017 |

Project Officer(s): HALE, ELLEN

Dates of Service: From: 04/01/2017 To: 02/23/2018

Summary of Service: TECHNICAL AND ANALYTICAL SUPPORT SERVICE

Total Costs: \$83,089.91

| <u>Voucher Number</u> | <u>Voucher Date</u> | <u>Voucher Amount</u> | <u>Treasury Schedule Number and Date</u> | <u>Site Amount</u> |
|-----------------------|---------------------|-----------------------|--|--------------------|
| 30 | 05/15/2017 | 836.36 | AVC170187 06/01/2017 | 836.36 |
| 31 | 06/15/2017 | 14,450.58 | AVC170207 06/29/2017 | 14,450.58 |
| 32 | 07/14/2017 | 12,068.12 | AVC170227 07/28/2017 | 12,068.12 |
| 33 | 08/15/2017 | 9,406.76 | AVC170250 08/29/2017 | 9,406.76 |
| 34 | 09/15/2017 | 4,646.06 | AVC170276 09/29/2017 | 4,646.06 |
| 35 | 10/16/2017 | 9,407.56 | AVC180025 10/31/2017 | 9,407.56 |
| 36 | 11/17/2017 | 9,183.88 | AVC180060 12/08/2017 | 9,183.88 |
| 37 | 12/15/2017 | 9,083.26 | AVC180096 01/10/2018 | 9,083.26 |
| 38 | 01/15/2018 | 9,889.01 | AVC180123 02/13/2018 | 9,889.01 |
| 39 | 02/15/2018 | 628.54 | AVC180145 03/12/2018 | 628.54 |
| 40 | 03/15/2018 | 3,489.78 | AVC180172 04/10/2018 | 3,489.78 |
| | | | Total: | <u>\$83,089.91</u> |

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EPA Indirect Costs

LOWER DUWAMISH RD/RA, SEATTLE, WA SITE ID = 10 NQ

CERTIFIED COST RECOVERY PACKAGE

FUTURE RESPONSE COSTS FROM 05/01/2017 THROUGH 04/30/2018

| <u>Fiscal Year</u> | <u>Direct Costs</u> | <u>Indirect Rate(%)</u> | <u>Indirect Costs</u> |
|--------------------------|---------------------|--------------------------|-----------------------|
| 2017 | 255,807.72 | 32.93% | 84,237.45 |
| 2018 | 545,261.67 | 32.93% | 179,554.70 |
| | <u>801,069.39</u> | | |
| Total EPA Indirect Costs | | | <u>\$263,792.15</u> |

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EPA Indirect Costs

LOWER DUWAMISH RD/RA, SEATTLE, WA SITE ID = 10 NQ

CERTIFIED COST RECOVERY PACKAGE

FUTURE RESPONSE COSTS FROM 05/01/2017 THROUGH 04/30/2018

PAYROLL DIRECT COSTS

| <u>Employee Name</u> | <u>Fiscal Year</u> | <u>Pay Period</u> | <u>Payroll Costs</u> | <u>Ind. Rate (%)</u> | <u>Indirect Costs</u> |
|----------------------|--------------------|-------------------|----------------------|----------------------|-----------------------|
| CHU, REBECCA | 2017 | 17 | 245.72 | 32.93% | 80.92 |
| | | 18 | 140.41 | 32.93% | 46.24 |
| | | 19 | 210.62 | 32.93% | 69.36 |
| | | 20 | 772.55 | 32.93% | 254.40 |
| | | 22 | 105.31 | 32.93% | 34.68 |
| | | 23 | 386.14 | 32.93% | 127.16 |
| | | 24 | 333.48 | 32.93% | 109.81 |
| | | 25 | 140.41 | 32.93% | 46.24 |
| | | 26 | 702.09 | 32.93% | 231.20 |
| | | 27 | 140.41 | 32.93% | 46.24 |
| | | | 3,177.14 | | \$1,046.25 |
| CONGDON, JULIE | 2017 | 16 | 758.16 | 32.93% | 249.66 |
| | | 17 | 1,051.76 | 32.93% | 346.34 |
| | | 18 | 1,523.28 | 32.93% | 501.62 |
| | | 19 | 696.52 | 32.93% | 229.36 |
| | | 20 | 1,899.95 | 32.93% | 625.65 |
| | | 21 | 407.14 | 32.93% | 134.07 |
| | | 22 | 1,272.30 | 32.93% | 418.97 |
| | | 23 | 1,034.80 | 32.93% | 340.76 |
| | | 24 | 1,899.95 | 32.93% | 625.65 |
| | | 25 | 1,560.67 | 32.93% | 513.93 |
| | | 26 | 1,883.00 | 32.93% | 620.07 |
| | | 27 | 1,475.86 | 32.93% | 486.00 |
| | | | 15,463.39 | | \$5,092.08 |
| HALE, ELLEN | 2017 | 16 | 3,854.42 | 32.93% | 1,269.26 |
| | | 17 | 4,405.05 | 32.93% | 1,450.58 |
| | | 18 | 60.08 | 32.93% | 19.78 |
| | | | 5,166.19 | 32.93% | 1,701.23 |
| | | 19 | 3,736.96 | 32.93% | 1,230.58 |
| | | 20 | 3,559.44 | 32.93% | 1,172.12 |

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EPA Indirect Costs

LOWER DUWAMISH RD/RA, SEATTLE, WA SITE ID = 10 NQ

CERTIFIED COST RECOVERY PACKAGE

FUTURE RESPONSE COSTS FROM 05/01/2017 THROUGH 04/30/2018

PAYROLL DIRECT COSTS

| <u>Employee Name</u> | <u>Fiscal Year</u> | <u>Pay Period</u> | <u>Payroll Costs</u> | <u>Ind. Rate (%)</u> | <u>Indirect Costs</u> |
|----------------------|--------------------|-------------------|----------------------|----------------------|-----------------------|
| HALE, ELLEN | 2017 | 21 | 3,657.75 | 32.93% | 1,204.50 |
| | | 22 | 3,421.78 | 32.93% | 1,126.79 |
| | | 23 | 3,854.42 | 32.93% | 1,269.26 |
| | | 24 | 19.67 | 32.93% | 6.48 |
| | | | 1,769.90 | 32.93% | 582.83 |
| | | 25 | 4,877.02 | 32.93% | 1,606.00 |
| | | 26 | 4,641.06 | 32.93% | 1,528.30 |
| | | 27 | 3,303.80 | 32.93% | 1,087.94 |
| | | | 46,327.54 | | \$15,255.65 |
| HOFFMAN, ERIKA | 2017 | 17 | 1,382.24 | 32.93% | 455.17 |
| | | 18 | 2,157.63 | 32.93% | 710.51 |
| | | 19 | 741.68 | 32.93% | 244.24 |
| | | 20 | 640.54 | 32.93% | 210.93 |
| | | 21 | 775.40 | 32.93% | 255.34 |
| | | 22 | 775.32 | 32.93% | 255.31 |
| | | 23 | 370.85 | 32.93% | 122.12 |
| | | 24 | 67.42 | 32.93% | 22.20 |
| | | 25 | 67.43 | 32.93% | 22.20 |
| | | 26 | 505.70 | 32.93% | 166.53 |
| | | 27 | 1,483.38 | 32.93% | 488.48 |
| | | | 8,967.59 | | \$2,953.03 |
| LAMBERT, MATTHEW | 2017 | 16 | 114.47 | 32.93% | 37.69 |
| | | 17 | 944.44 | 32.93% | 311.00 |
| | | 18 | 887.21 | 32.93% | 292.16 |
| | | 19 | 944.44 | 32.93% | 311.00 |
| | | 20 | 343.44 | 32.93% | 113.09 |
| | | 21 | 457.91 | 32.93% | 150.79 |
| | | 22 | 228.96 | 32.93% | 75.40 |
| | | 23 | 257.58 | 32.93% | 84.82 |
| | | 24 | 57.24 | 32.93% | 18.85 |

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EPA Indirect Costs

LOWER DUWAMISH RD/RA, SEATTLE, WA SITE ID = 10 NQ

CERTIFIED COST RECOVERY PACKAGE

FUTURE RESPONSE COSTS FROM 05/01/2017 THROUGH 04/30/2018

PAYROLL DIRECT COSTS

| <u>Employee Name</u> | <u>Fiscal Year</u> | <u>Pay Period</u> | <u>Payroll Costs</u> | <u>Ind. Rate (%)</u> | <u>Indirect Costs</u> |
|--|--------------------|-------------------|----------------------|----------------------|-----------------------|
| LAMBERT, MATTHEW | 2017 | 26 | 71.56 | 32.93% | 23.56 |
| | | | 4,307.25 | | \$1,418.36 |
| MORRISON, KAY | 2017 | 17 | 68.14 | 32.93% | 22.44 |
| | | | 68.14 | | \$22.44 |
| TEOPACO, JULIUS | 2017 | 20 | 329.38 | 32.93% | 108.46 |
| | | 22 | 31.37 | 32.93% | 10.33 |
| | | | 360.75 | | \$118.79 |
| YACKULIC, BRANDON | 2017 | 16 | 218.53 | 32.93% | 71.96 |
| | | 17 | 412.80 | 32.93% | 135.94 |
| | | 18 | 679.88 | 32.93% | 223.88 |
| | | 19 | 97.13 | 32.93% | 31.98 |
| | | 20 | 1,117.71 | 32.93% | 368.06 |
| | | 21 | 97.14 | 32.93% | 31.99 |
| | | 22 | 291.39 | 32.93% | 95.95 |
| | | 23 | 194.25 | 32.93% | 63.97 |
| | | 26 | 97.13 | 32.93% | 31.98 |
| | | | 3,205.96 | | \$1,055.71 |
| Total Fiscal Year 2017 Payroll Direct Costs: | | | 81,877.76 | | \$26,962.31 |

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EPA Indirect Costs

LOWER DUWAMISH RD/RA, SEATTLE, WA SITE ID = 10 NQ

CERTIFIED COST RECOVERY PACKAGE

FUTURE RESPONSE COSTS FROM 05/01/2017 THROUGH 04/30/2018

OTHER DIRECT COSTS

| Contract, IAG, SCA, Misc.NO | Voucher Number | Treasury Schedule Date | Site Amount | Annual/SMO Allocation Costs | Ind. Rate (%) | Indirect Costs |
|-----------------------------------|-------------------|------------------------------|----------------|-----------------------------------|---------------------|-------------------|
| B7BK0004729 | 1713225 | 05/26/2017 | 182.50 | 0.00 | 32.93% | 60.10 |
| | | | 182.50 | 0.00 | | \$60.10 |
| B7BK0004849 | 1722257 | 07/26/2017 | 1,015.00 | 0.00 | 32.93% | 334.24 |
| | | | 1,015.00 | 0.00 | | \$334.24 |
| B7BK0004974 | 1729573 | 09/14/2017 | 2,492.26 | 0.00 | 32.93% | 820.70 |
| | | | 2,492.26 | 0.00 | | \$820.70 |
| DW096958859 | 47078855 | 05/11/2017 | 15,976.93 | 0.00 | 32.93% | 5,261.20 |
| | 47079447 | 06/26/2017 | 12,089.37 | 0.00 | 32.93% | 3,981.03 |
| | 47080019 | 07/28/2017 | 8,696.30 | 0.00 | 32.93% | 2,863.69 |
| | 47080591 | 08/30/2017 | 7,241.65 | 0.00 | 32.93% | 2,384.68 |
| | 47081115 | 09/29/2017 | 2,852.29 | 0.00 | 32.93% | 939.26 |
| | | | 5,935.85 | 0.00 | 32.93% | 1,954.68 |
| | | | 52,792.39 | 0.00 | | \$17,384.54 |
| EPW09031 | BVN0090 | 05/30/2017 | 257.97 | 184.81 | 32.93% | 145.81 |
| | BVN0091 | 06/16/2017 | 2,433.00 | 1,743.04 | 32.93% | 1,375.17 |
| | BVN0092 | 07/13/2017 | 4,397.69 | 3,150.57 | 32.93% | 2,485.64 |
| | | | 7,088.66 | 5,078.42 | | \$4,006.62 |
| EPW14020 | 30 | 06/01/2017 | 836.36 | 0.00 | 32.93% | 275.41 |
| | 31 | 06/29/2017 | 10,256.98 | 0.00 | 32.93% | 3,377.62 |
| | | | 4,193.60 | 0.00 | 32.93% | 1,380.95 |
| | 32 | 07/28/2017 | 12,068.12 | 0.00 | 32.93% | 3,974.03 |
| | 33 | 08/29/2017 | 9,406.76 | 0.00 | 32.93% | 3,097.65 |

Certified By Financial Management Office

EPA Indirect Costs

LOWER DUWAMISH RD/RA, SEATTLE, WA SITE ID = 10 NQ

CERTIFIED COST RECOVERY PACKAGE

FUTURE RESPONSE COSTS FROM 05/01/2017 THROUGH 04/30/2018

OTHER DIRECT COSTS

| Contract, IAG, SCA, Misc.NO | Voucher Number | Treasury Schedule Date | Site Amount | Annual/SMO Allocation Costs | Ind. Rate (%) | Indirect Costs |
|--|-------------------|------------------------------|----------------|-----------------------------------|---------------------|-------------------|
| EPW14020 | 34 | 09/29/2017 | 4,646.06 | 0.00 | 32.93% | 1,529.95 |
| | | | 41,407.88 | 0.00 | | \$13,635.61 |
| V01J12401 | 910854725A | 05/22/2017 | 3,405.27 | 0.00 | 32.93% | 1,121.36 |
| | | 06/16/2017 | 1,254.40 | 0.00 | 32.93% | 413.07 |
| | | 06/30/2017 | 1,446.66 | 0.00 | 32.93% | 476.39 |
| | | | 6,106.33 | 0.00 | | \$2,010.82 |
| V01J28401 | Req# 37 | 05/11/2017 | 15,797.45 | 0.00 | 32.93% | 5,202.10 |
| | Req# 38 | 09/13/2017 | 41,969.07 | 0.00 | 32.93% | 13,820.41 |
| | | | 57,766.52 | 0.00 | | \$19,022.51 |
| Total Fiscal Year 2017 Other Direct Costs: | | | 168,851.54 | 5,078.42 | | \$57,275.14 |
| Total Fiscal Year 2017: | | | 255,807.72 | | | \$84,237.45 |

PAYROLL DIRECT COSTS

| Employee Name | Fiscal Year | Pay Period | Payroll Costs | Ind. Rate (%) | Indirect Costs |
|---------------|----------------|---------------|------------------|---------------------|-------------------|
| CHU, REBECCA | 2018 | 02 | 374.75 | 32.93% | 123.41 |
| | | 03 | 1,175.34 | 32.93% | 387.04 |
| | | 04 | 306.61 | 32.93% | 100.97 |
| | | 06 | 70.21 | 32.93% | 23.12 |
| | | 07 | 140.42 | 32.93% | 46.24 |
| | | 08 | 824.30 | 32.93% | 271.44 |
| | | 09 | 1,075.24 | 32.93% | 354.08 |
| | | 11 | 573.45 | 32.93% | 188.84 |
| | | 12 | 698.89 | 32.93% | 230.14 |
| | | 13 | 501.80 | 32.93% | 165.24 |

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EPA Indirect Costs

LOWER DUWAMISH RD/RA, SEATTLE, WA SITE ID = 10 NQ

CERTIFIED COST RECOVERY PACKAGE

FUTURE RESPONSE COSTS FROM 05/01/2017 THROUGH 04/30/2018

PAYROLL DIRECT COSTS

| <u>Employee Name</u> | <u>Fiscal Year</u> | <u>Pay Period</u> | <u>Payroll Costs</u> | <u>Ind. Rate (%)</u> | <u>Indirect Costs</u> |
|----------------------|--------------------|-------------------|----------------------|----------------------|-----------------------|
| CHU, REBECCA | 2018 | 14 | 394.25 | 32.93% | 129.83 |
| | | | 6,135.26 | | \$2,020.35 |
| CONGDON, JULIE | 2018 | 01 | 1,000.88 | 32.93% | 329.59 |
| | | 02 | 1,306.25 | 32.93% | 430.15 |
| | | 03 | 1,408.01 | 32.93% | 463.66 |
| | | 04 | 1,221.43 | 32.93% | 402.22 |
| | | 05 | 1,289.25 | 32.93% | 424.55 |
| | | 06 | 509.46 | 32.93% | 167.77 |
| | | 07 | 815.14 | 32.93% | 268.43 |
| | | 08 | 1,351.95 | 32.93% | 445.20 |
| | | 09 | 1,785.32 | 32.93% | 587.91 |
| | | 10 | 987.98 | 32.93% | 325.34 |
| | | 11 | 2,599.94 | 32.93% | 856.16 |
| | | 12 | 2,322.63 | 32.93% | 764.84 |
| | | 13 | 1,559.97 | 32.93% | 513.70 |
| | | 14 | 1,351.98 | 32.93% | 445.21 |
| | | | 19,510.19 | | \$6,424.73 |
| HALE, ELLEN | 2018 | 02 | 3,775.77 | 32.93% | 1,243.36 |
| | | 03 | 3,067.80 | 32.93% | 1,010.23 |
| | | | 78.67 | 32.93% | 25.91 |
| | | 04 | 2,635.15 | 32.93% | 867.75 |
| | | 05 | 4,444.36 | 32.93% | 1,463.53 |
| | | 06 | 2,989.69 | 32.93% | 984.50 |
| | | | 39.33 | 32.93% | 12.95 |
| | | 07 | 1,416.18 | 32.93% | 466.35 |
| | | 08 | 2,653.01 | 32.93% | 873.64 |
| | | 09 | 964.75 | 32.93% | 317.69 |
| | | | 3,416.77 | 32.93% | 1,125.14 |
| | | 10 | 1,045.14 | 32.93% | 344.16 |
| | | | 2,331.44 | 32.93% | 767.74 |

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EPA Indirect Costs

LOWER DUWAMISH RD/RA, SEATTLE, WA SITE ID = 10 NQ

CERTIFIED COST RECOVERY PACKAGE

FUTURE RESPONSE COSTS FROM 05/01/2017 THROUGH 04/30/2018

PAYROLL DIRECT COSTS

| <u>Employee Name</u> | <u>Fiscal Year</u> | <u>Pay Period</u> | <u>Payroll Costs</u> | <u>Ind. Rate (%)</u> | <u>Indirect Costs</u> |
|----------------------|--------------------|-------------------|----------------------|----------------------|-----------------------|
| HALE, ELLEN | 2018 | 11 | 3,939.32 | 32.93% | 1,297.22 |
| | | 12 | 2,894.19 | 32.93% | 953.06 |
| | | 13 | 3,497.14 | 32.93% | 1,151.61 |
| | | 14 | 3,175.59 | 32.93% | 1,045.72 |
| | | | 42,364.30 | | \$13,950.56 |
| HOFFMAN, ERIKA | 2018 | 01 | 337.13 | 32.93% | 111.02 |
| | | 03 | 1,281.10 | 32.93% | 421.87 |
| | | 04 | 33.72 | 32.93% | 11.10 |
| | | 05 | 1,011.39 | 32.93% | 333.05 |
| | | 06 | 404.57 | 32.93% | 133.22 |
| | | 07 | 707.97 | 32.93% | 233.13 |
| | | 08 | 1,480.14 | 32.93% | 487.41 |
| | | 09 | 1,308.03 | 32.93% | 430.73 |
| | | 10 | 585.18 | 32.93% | 192.70 |
| | | 11 | 894.95 | 32.93% | 294.71 |
| | | 12 | 585.18 | 32.93% | 192.70 |
| | | 13 | 550.74 | 32.93% | 181.36 |
| | | 14 | 137.70 | 32.93% | 45.34 |
| | | | 9,317.80 | | \$3,068.34 |
| KNUDSEN, LAURA | 2018 | 14 | 98.08 | 32.93% | 32.30 |
| | | | 98.08 | | \$32.30 |
| LAMBERT, MATTHEW | 2018 | 01 | 85.87 | 32.93% | 28.28 |
| | | 02 | 85.87 | 32.93% | 28.28 |
| | | 03 | 228.96 | 32.93% | 75.40 |
| | | 05 | 57.24 | 32.93% | 18.85 |
| | | 06 | 57.24 | 32.93% | 18.85 |
| | | 09 | 116.39 | 32.93% | 38.33 |
| | | 10 | 87.31 | 32.93% | 28.75 |

Certified By Financial Management Office

EPA Indirect Costs

LOWER DUWAMISH RD/RA, SEATTLE, WA SITE ID = 10 NQ

CERTIFIED COST RECOVERY PACKAGE

FUTURE RESPONSE COSTS FROM 05/01/2017 THROUGH 04/30/2018

PAYROLL DIRECT COSTS

| <u>Employee Name</u> | <u>Fiscal Year</u> | <u>Pay Period</u> | <u>Payroll Costs</u> | <u>Ind. Rate (%)</u> | <u>Indirect Costs</u> |
|--|--------------------|-------------------|----------------------|----------------------|-----------------------|
| LAMBERT, MATTHEW | 2018 | 12 | 116.40 | 32.93% | 38.33 |
| | | | 835.28 | | \$275.07 |
| VIDARGAS, NICHOLAS | 2018 | 04 | 196.37 | 32.93% | 64.66 |
| | | | 196.37 | | \$64.66 |
| YACKULIC, BRANDON | 2018 | 08 | 49.62 | 32.93% | 16.34 |
| | | 12 | 372.15 | 32.93% | 122.55 |
| | | 13 | 347.33 | 32.93% | 114.38 |
| | | 14 | 446.58 | 32.93% | 147.06 |
| | | | 1,215.68 | | \$400.33 |
| Total Fiscal Year 2018 Payroll Direct Costs: | | | 79,672.96 | | \$26,236.34 |

OTHER DIRECT COSTS

| <u>Contract, IAG, SCA, Misc.NO</u> | <u>Voucher Number</u> | <u>Treasury Schedule Date</u> | <u>Site Amount</u> | <u>Annual/SMO Allocation Costs</u> | <u>Ind. Rate (%)</u> | <u>Indirect Costs</u> |
|------------------------------------|-----------------------|-------------------------------|--------------------|------------------------------------|----------------------|-----------------------|
| B8BK0005138 | 1740856 | 11/29/2017 | 862.25 | 0.00 | 32.93% | 283.94 |
| | | | 862.25 | 0.00 | | \$283.94 |
| B8BK0005173 | 1740857 | 12/18/2017 | 29.75 | 0.00 | 32.93% | 9.80 |
| | | | 29.75 | 0.00 | | \$9.80 |
| DW096958859 | 47081688 | 11/08/2017 | 7,670.47 | 0.00 | 32.93% | 2,525.89 |
| | 47082203 | 11/08/2017 | 24.00 | 0.00 | 32.93% | 7.90 |
| | 47082341 | 11/15/2017 | 4,912.27 | 0.00 | 32.93% | 1,617.61 |
| | 47082798 | 01/10/2018 | 9,454.20 | 0.00 | 32.93% | 3,113.27 |
| | 47083232 | 01/22/2018 | 13,776.41 | 0.00 | 32.93% | 4,536.57 |

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EPA Indirect Costs

LOWER DUWAMISH RD/RA, SEATTLE, WA SITE ID = 10 NQ

CERTIFIED COST RECOVERY PACKAGE

FUTURE RESPONSE COSTS FROM 05/01/2017 THROUGH 04/30/2018

OTHER DIRECT COSTS

| Contract, IAG, SCA, Misc.NO | Voucher Number | Treasury Schedule Date | Site Amount | Annual/SMO Allocation Costs | Ind. Rate (%) | Indirect Costs |
|-----------------------------------|-------------------|------------------------------|----------------|-----------------------------------|---------------------|-------------------|
| DW096958859 | 47083674 | 02/12/2018 | 10,352.42 | 0.00 | 32.93% | 3,409.05 |
| | 47084169 | 03/29/2018 | 13,288.37 | 0.00 | 32.93% | 4,375.86 |
| | 47084710 | 04/20/2018 | 8,855.49 | 0.00 | 32.93% | 2,916.11 |
| | | | 68,333.63 | 0.00 | | \$22,502.26 |
| EPW09031 | BVN0096 | 11/28/2017 | 2,087.37 | 1,495.42 | 32.93% | 1,179.81 |
| | BVN0097 | 01/03/2018 | 3,371.90 | 2,415.68 | 32.93% | 1,905.85 |
| | BVN0098 | 01/23/2018 | 903.22 | 647.08 | 32.93% | 510.51 |
| | 822.01-0132 | 04/02/2018 | 3,546.03 | 2,540.43 | 32.93% | 2,004.27 |
| | | | -3,546.03 | -2,540.43 | 32.93% | -2,004.27 |
| | | | 6,362.49 | 4,558.18 | | \$3,596.17 |
| EPW14020 | 35 | 10/31/2017 | 9,407.56 | 0.00 | 32.93% | 3,097.91 |
| | 36 | 12/08/2017 | 1,321.90 | 0.00 | 32.93% | 435.30 |
| | | | 7,861.98 | 0.00 | 32.93% | 2,588.95 |
| | 37 | 01/10/2018 | 9,083.26 | 0.00 | 32.93% | 2,991.12 |
| | 38 | 02/13/2018 | 9,889.01 | 0.00 | 32.93% | 3,256.45 |
| | 39 | 03/12/2018 | 628.54 | 0.00 | 32.93% | 206.98 |
| | 40 | 04/10/2018 | 3,489.78 | 0.00 | 32.93% | 1,149.18 |
| | | | 41,682.03 | 0.00 | | \$13,725.89 |
| V01J12401 | 910854725A | 11/13/2017 | 1,762.34 | 0.00 | 32.93% | 580.34 |
| | | 02/12/2018 | 1,420.64 | 0.00 | 32.93% | 467.82 |
| | | | 3,182.98 | 0.00 | | \$1,048.16 |
| V01J28401 | 916001327E | 01/08/2018 | 116,918.48 | 0.00 | 32.93% | 38,501.26 |
| | | 01/10/2018 | 60,692.90 | 0.00 | 32.93% | 19,986.17 |
| | | 03/14/2018 | 105,028.36 | 0.00 | 32.93% | 34,585.84 |

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EPA Indirect Costs

LOWER DUWAMISH RD/RA, SEATTLE, WA SITE ID = 10 NQ

CERTIFIED COST RECOVERY PACKAGE

FUTURE RESPONSE COSTS FROM 05/01/2017 THROUGH 04/30/2018

OTHER DIRECT COSTS

| <u>Contract, IAG, SCA, Misc.NO</u> | <u>Voucher Number</u> | <u>Treasury Schedule Date</u> | <u>Site Amount</u> | <u>Annual/SMO Allocation Costs</u> | <u>Ind. Rate (%)</u> | <u>Indirect Costs</u> |
|--|---------------------------|---------------------------------------|------------------------|--|------------------------------|---------------------------|
| V01J28401 | 916001327E | 03/30/2018 | 57,937.66 | 0.00 | 32.93% | 19,078.87 |
| | | | 340,577.40 | 0.00 | | \$112,152.14 |
| Total Fiscal Year 2018 Other Direct Costs: | | | 461,030.53 | 4,558.18 | | \$153,318.36 |
| Total Fiscal Year 2018: | | | 545,261.67 | | | \$179,554.70 |
| Total EPA Indirect Costs | | | | | | \$263,792.15 |